

Effective March 1, 1954

# BEAVER PIPE TOOLS

300-500 Dana Ave.

Warren, Ohio, U.S.A.



## Quick-Reference Catalog and Resale Price Sheet

(Prices Subject to Change Without Notice)

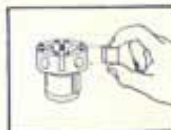
### BEAVER No. 3 RATCHET THREADER WITH ENCLOSED RATCHET TEETH



Oil and chip holes between dies.



Enclosed ratchet for safety.



Square shaped dies, no weak section.

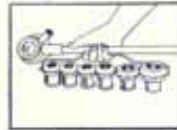
Pipe  $\frac{1}{8}$  to 1"  
Bolts— $\frac{1}{4}$  to 1"  
Conduit— $\frac{1}{2}$  to 1"  
Brass Tubing—



American or Whitworth



Bolt dies available.



Handy carrier furnished free.

A deluxe set—a popular leader for 30 years. Ratchet fully enclosed. Greater safety—because dirt cannot clog ratchet teeth and cause slippage. Dies easily removed to resharpen. Can be inverted for close threading. Easy to oil. Ample chip clearance. Finest set available. Sold complete, or in separate units. Right or left.

Ordering Specifications	Code Word	Net Price
NO. 3 BEAVER, complete, $\frac{1}{8}$ to 1" pipe	Wobuc	\$29.80
ditto $\frac{1}{4}$ to 1" pipe	Wobum	25.50
ditto $\frac{3}{8}$ to 1" pipe	Wobus	21.20
ditto $\frac{1}{4}$ to $\frac{3}{4}$ " pipe	Wodim	21.20
ditto $\frac{1}{2}$ & $\frac{3}{4}$ " pipe	Wodis	12.60
METAL CARRYING CASE	Caseo	4.30
RATCHET with handle	Abend	4.00
DIEHEADS w/dies, R or L, state size		
Pipe— $\frac{1}{8}$ , $\frac{1}{4}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ or 1"	Pipdi	4.30
Conduit— $\frac{1}{2}$ , $\frac{3}{4}$ or 1" straight thread	Condu	4.30
Brass— $\frac{3}{4}$ -20 thd.; $\frac{5}{8}$ or $\frac{3}{4}$ "-27 thd.	Bradi	5.30
EXTRA DIES, per set, for above, state size	Twool	3.00
BOLT DIEHEADS w/dies, adjustable, state size		
Any size, $\frac{1}{4}$ , $\frac{1}{2}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ , $\frac{1}{2}$ , $\frac{3}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$	Thuab	5.50
Special, 1" adjustable, RH, N.C.	Thbol	9.50
L.H. adj. any size $\frac{1}{4}$ to 1", same as No. 371, Pg. 2	Thlef	10.50
EXTRA DIES, for N.C.R.H. Bolts	Bothro	4.00

### BEAVER No. 2 RATCHET THREADER WITH OPEN RATCHET TEETH

A high quality competitive tool—with open ratchet teeth. Heads interchangeable in many "00" series tools.

Ordering Specifications	Code Word	Net Price
NO. 2 BEAVER— $\frac{1}{8}$ to $\frac{3}{4}$ ", complete	Twoak	\$21.75
ditto $\frac{1}{4}$ to $\frac{3}{4}$ ", complete	Twobe	18.00
ditto $\frac{3}{8}$ to $\frac{3}{4}$ ", complete	Twocu	14.25
ditto $\frac{1}{2}$ to $\frac{3}{4}$ ", complete	Twody	10.50
METAL CARRYING CASE	Caseo	4.30
RATCHET with handle	Twoem	3.00
DIEHEADS, complete w/dies, R or L, state size		
Pipe, R or L, $\frac{1}{8}$ , $\frac{1}{4}$ , $\frac{3}{8}$ , $\frac{1}{2}$ or $\frac{3}{4}$ "	Topip	3.75
Conduit, $\frac{1}{2}$ or $\frac{3}{4}$ " straight thread	Tocon	3.75
Brass, $\frac{3}{4}$ "-20 thd.; $\frac{5}{8}$ or $\frac{3}{4}$ "-27 thd.	Tobra	5.00
EXTRA DIES, per set, for above, state size	Twool	3.00
BOLT DIEHEADS w/dies, adjustable, state size		
Any size, RH, $\frac{1}{4}$ , $\frac{1}{2}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ , $\frac{1}{2}$ , $\frac{3}{8}$ , $\frac{3}{4}$ , $\frac{7}{8}$	Twuah	5.50
EXTRA DIES, for N. C., R. H.	Botwo	4.00

Pipe— $\frac{1}{8}$  to  $\frac{3}{4}$ "  
Bolts— $\frac{1}{4}$  to  $\frac{3}{8}$ "  
Conduit— $\frac{1}{2}$  and  $\frac{3}{4}$ "  
Brass Tubing

American or Whitworth

Metal Carrying Case for Nos. 2 or 3



### BEAVER 3-WAYS . . . SMALL, COMPACT . . . FOR PIPE AND CONDUIT



Beaver 3-Way Tools offer exceptional advantages. (1) Ample openings between dies for oiling and chip clearance; (2) Dies square in shape—no weak "offset" to break off; (3) Dies can be removed for resharpening or can be inverted for close threading (4) Standard pipe handles with long bosses for added strength.

Ordering Specifications	Code Word	Net Price
NO. 33 BEAVER ( $\frac{3}{8}$ x $\frac{1}{2}$ x $\frac{3}{4}$ " standard)	Abkuf	\$11.00
NO. 34 BEAVER ( $\frac{1}{2}$ x $\frac{3}{4}$ x 1" standard)	Abkum	12.75
NO. 34-E BEAVER ( $\frac{1}{2}$ x $\frac{3}{4}$ x 1" Electric Conduit)	Abkyl	12.75
EXTRA DIES, per set, any size or kind		
Specify size $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ or 1"	Twool	3.00
Available RH or LH, American or British Standard Electric Conduit Straight Thread, $\frac{1}{2}$ , $\frac{3}{4}$ or 1"		

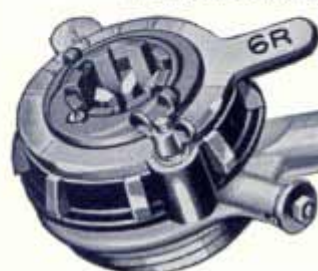
"Over 50 Years of Friendly Service"





## THE "BEAVERETTES" — SELF-CONTAINED — FULLY-ADJUSTABLE

Popular the world over for past 35 years. One-piece, fully-adjustable threading  $\frac{1}{4}$ ,  $\frac{3}{8}$ ,  $\frac{1}{2}$  and  $\frac{3}{4}$ -inch pipe without changing dies or bushings. A "one-piece" tool! Extra dies for  $\frac{1}{8}$  when desired. Radio-dial setting. Universal centering chuck.



Available RH or LH,  
American or British or  
British Conduit.

Ordering Specifications	Code Word	Net Price
NO. 6 BEAVER, plain, complete $\frac{1}{4}$ to $\frac{3}{4}$ "	Abewu	\$24.00
NO. 6-R BEAVER, ratchet, complete $\frac{1}{4}$ to $\frac{3}{4}$ "	Abevu	32.50
EXTRA DIES, per set, R or L $\frac{1}{2}$ to $\frac{3}{4}$ " pipe	Abido	4.25
EXTRA DIES, per set, R or L $\frac{1}{4}$ to $\frac{3}{8}$ " pipe	Abias	4.25
EXTRA DIES, per set, R or L $\frac{3}{8}$ " pipe only	Abial	4.75

## BEAVER No. 71 SERIES . . . PLAIN OR RATCHET . . . FULLY - ADJUSTABLE

Ordering Specifications	Code Word	Net Price
No. 71 Plain, less dies	Svone	\$12.00
No. 71-R Ratchet, less dies	Svare	17.50
No. 71 Carrying Case, holds tool and 12 sets of dies	Svkit	4.00
No. 71-R Carrying Case, holds tool and 10 sets of dies	Svket	4.00
METAL BOX, hinged lid, to hold 8 sets dies	Svbox	1.75
DIES, R.H. Pipe—state size	Svrit	3.00
DIES, L.H. Pipe—state size	Svlef	6.00
DIES, R.H., N.C. Bolt—state size	Svbol	3.50
DIES, BOLT, L.H., N.C.—state size	Svblh	6.00
DIES, BOLT, R.H., N.F.—state size	Svnfi	3.50
DIES, CONDUIT THREAD, $\frac{1}{2}$ or $\frac{3}{4}$ ", give size	Svcon	3.50
DIES, BRASS— $\frac{3}{8}$ or $\frac{1}{2}$ "—27-thread, give size	Svbri	3.50
DIES, BRASS— $\frac{3}{8}$ -inch 20-thread	Svbth	3.50
DIES, PUMP ROD— $\frac{3}{8}$ -inch, 14-Thd: $\frac{1}{2}$ -inch 12 Thd. $\frac{1}{2}$ -inch, 12-Thd., say which	Svrod	4.50

(Right) You can get some idea of the compact design of the little No. 71 tool.



More than 100 different kinds and sizes of dies are available for pipe and bolts.

$\frac{1}{4}$  to 1" USS (N.C.) R.H. or L.H. Also R.H. (SAE) N.F. Bolts  
 $\frac{1}{8}$  to  $\frac{3}{4}$ " PIPE, R.H. or L.H. Also Brass Tubing

## BEAVER No. 371 RATCHET THREADER HEAD . . . FULLY - ADJUSTABLE

Pipe up to  $\frac{3}{4}$ "

Bolts up to 1"



The No. 371 Adjustable Die Head fits No. 3 Ratchet Drive Ring on page 1.

Ordering Specifications	Code Word	Net Price
No. 371 RATCHET HANDLE, only (add dieheads desired)	Abend	\$4.00
NO. 371 ADJUSTABLE DIEHEADS w/one set of dies		
For PIPE— $\frac{3}{8}$ , $\frac{1}{4}$ , $\frac{3}{8}$ , $\frac{1}{2}$ or $\frac{3}{4}$ -inch, R.H., per set, specify size	Sopir	9.00
For PIPE—Same as above, L.H., per set, specify size	Sopil	10.00
(American or British)		
For BOLTS— $\frac{1}{4}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ , $\frac{1}{2}$ , $\frac{3}{8}$ , $\frac{3}{4}$ , $\frac{3}{8}$ or 1-inch sizes		
R. H., National Coarse, per set, specify size	Socor	9.50
R. H., National Fine, per set, specify size	Sofin	9.50
L. H., National Coarse, per set, specify size	Solco	10.50
L. H., National Fine, per set, specify size	Solfi	10.50
For BRASS TUBING— $\frac{3}{8}$ or $\frac{1}{2}$ " 27-thread—also $\frac{3}{4}$ " 20 thread	Sotub	9.00
For PUMP RODS— $\frac{3}{8}$ , $\frac{1}{2}$ or $\frac{1}{2}$ -inch, per set	Sopro	9.00
For EXTRA DIES, see listing No. 71 series, above		

## BEAVER No. 17 . . . UP TO 2" . . . A RUGGED DROP - HEAD THREADER

Ordering Specifications	Code Word	Net Price
No. 17 Complete, $\frac{1}{8}$ to 2", for pipe (for specials see below)	Svtan	\$53.90
$\frac{1}{4}$ to 2", for pipe (for specials see below)	Svtan	48.95
$\frac{1}{2}$ to 2", for pipe (for specials see below)	Svtun	39.05
No. 17 Complete, $\frac{1}{8}$ to $1\frac{1}{4}$ ", for pipe (for specials see below)	Svtna	40.00
$\frac{1}{4}$ to $1\frac{1}{4}$ ", for pipe (for specials see below)	Svtne	35.00
$\frac{1}{2}$ to $1\frac{1}{4}$ ", for pipe (for specials see below)	Svtno	30.00
$\frac{1}{2}$ to $1\frac{1}{4}$ ", for pipe (for specials see below)	Svtnu	25.00
No. 17 UNITS ONLY		
Ratchet with Handle only	Svrat	5.00
DIE HEADS, with Dies		
For REGULAR IRON PIPE		
$\frac{1}{8}$ , $\frac{1}{4}$ , $\frac{3}{8}$ , $\frac{1}{2}$ , $\frac{3}{4}$ , 1 or $1\frac{1}{4}$ ", R. H., each	Svreg	5.00
$1\frac{1}{2}$ ", R. H., each	Svlar	6.25
2" (or $1\frac{3}{4}$ " British) R. H., each	Svlyx	7.50
For ELECTRIC CONDUIT Straight Thread		
$\frac{1}{2}$ , $\frac{3}{4}$ , 1 or $1\frac{1}{4}$ ", each	Svstr	6.25
$1\frac{1}{2}$ or 2", each	Svlac	8.50
For Threading STAINLESS STEEL		
$\frac{1}{2}$ , $\frac{3}{4}$ , 1 or $1\frac{1}{4}$ ", each, R. H.	Svsta	8.50
$1\frac{1}{2}$ or 2", each, R. H.	Svlos	11.00
Add \$3.50 to above unit prices if wanted in left hand		
EXTRA DIES, per set, RH, Specify size	Svdir	3.50
EXTRA DIES, per set, LH, Specify size	Svdlil	7.00
EXTRA DIES, For Stainless Steel, RH only, Per set, specify size	Svdis	7.00
EXTRA DIES, For Conduit, RH only, Per set, specify size	Svdlc	4.50

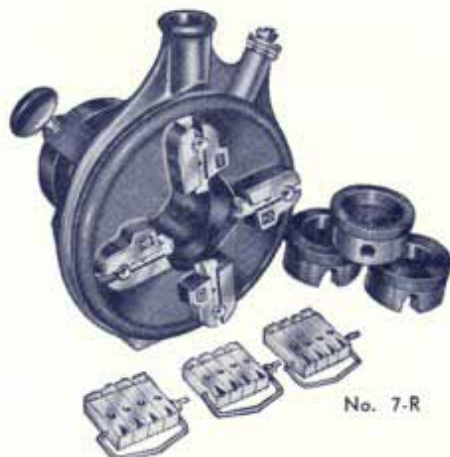
American or British RH or LH,  $\frac{1}{8}$  to 2"  
American Elec. Straight thread Conduit,  $\frac{1}{2}$  to 2"



DUAL RANGE  $\frac{1}{8}$  to  $1\frac{1}{4}$ "  
 $\frac{1}{8}$  to 2"

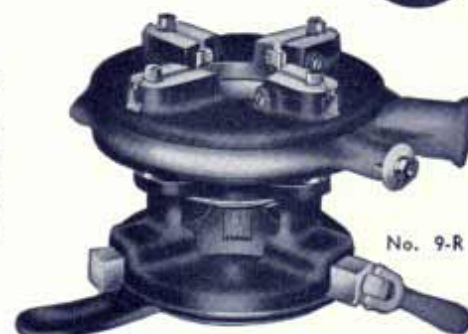


## BEAVER No's. 7-R AND 9-R, 4-POSTER THREADERS, 1" TO 2"



No. 7-R

Taper-post — easy-working — receding tool using separate set of dies for each size. Semi-adjustable. Ratchet drive ring on the diehead in same plane as dies. Dies cannot drop out. Dies and bushings are interchangeable with other similar tools. No. 7-R uses bushings; 9-R has universal centering device.



No. 9-R

### Ordering Specifications

No. 7-R BEAVER 1 TO 2" STANDARD RATCHET  
No. 9-R BEAVER 1 TO 2" DELUXE RATCHET

EXTRA DIES for Nos. 7, 8 and 9 Series

Standard Pipe—1, 1¼, 1½ or 2" (specify size), per set .....

SPECIAL BRASS PIPE DIES, any size, per set .....

SPECIAL CAST IRON PIPE DIES, any size, per set .....

EXTRA BUSHINGS for No. 7-R type, each .....

EXTRA GRIP SCREWS for No. 7-R type, each .....

Code Word	Net Price
Sevar	\$27.00
Abniv	30.00
	2.60
Atarn	3.00
Atark	5.00
Busho	.45
Gripso	.30

## BEAVER No. 38-R . . . . . 4-POSTER THREADER . . . . . 2" TO 3"

Taper-post semi-adjustable tools using separate set of dies for each size pipe. Ratchet on diehead — straight-line pull. Ball-and-spring die-retaining device fully enclosed. Patented accurate and simple centering device — no bushings. Will cut drip threads or close nipples. Made right hand only; ratchet only.

### Ordering Specifications

No. 38RS BEAVER—For 2½ and 3" Standard Pipe (8 thd.) .....

No. 38RO BEAVER—2, 2½ and 3" Oil Well Tubing (11½ thd.) .....

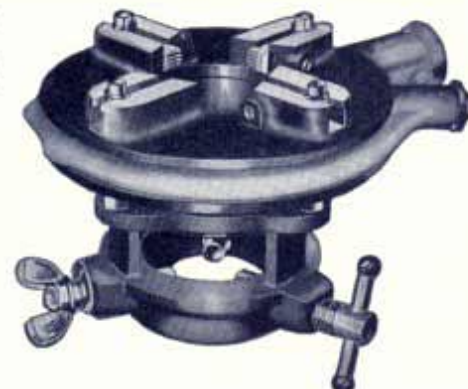
EXTRA DIES, 8 thread, standard pipe, 2½ or 3 inch, per set .....

10 thread External Upset Tubing, 2, 2½ or 3", per set .....

11½ thread, Oil Well Tubing, 2, 2½ & 3", per set .....

(Special thread pitches available on request)

Code Word	Net Price
Ressa	\$75.00
Roila	75.00
Rodie	7.00
Rodex	10.00
Rodow	10.00



## BEAVER No. 48-R THREADER 2-1/2 TO 4"

A greatly improved taper-post semi-adjustable threader, with (1) Fully-enclosed gear case to keep out dirt and chips; (2) Extra wide dies; (3) Driving pinion is "straddle" mounted with double bearing; (4) Dies held in firmly by spring-backed ball-bearing plunger. Right hand American thread only.

### Ordering Specifications

No. 48-R BEAVER 2½ to 4" GEARED THREADER,

Complete with Hand-operating Ratchet .....

EXTRA DIES, Right Hand, for 2½" pipe, per set .....

ditto 3" pipe, per set .....

ditto 3½" pipe, per set .....

ditto 4" pipe, per set .....

Available American Standard, Right hand only

Code Word	Net Price
Foret	\$93.50
Forfe	6.45
Forgo	6.45
Forha	6.45
Foric	6.45

## BEAVER THREADING OIL . . . for good threads!



*.. It Clings .. Polishes .. and Cools*

### Ordering Specifications

	Code Word	Net Price
1 GALLON LITHOGRAPHED CAN .....	Ongal	\$ 1.50
1 GALLON LITHOGRAPHED CANS (6 to case) .....	Oisix	9.00
1 GALLON LITHOGRAPHED CANS (12 to case) .....	Abnol	18.00
5 GALLON PAIL, with handle .....	Abnom	7.50
55 GALLON DRUM .....	Abnoy	66.00

(Federal tax and freight to be added)

Because of its high heat-absorbing quality we use Beaver Threading Oil in our own Testing Department. Ideal for use with hand tools or power machines. Sulphurated. Antiseptic and harmless to the skin. Beaver Oil is a coolant — clings to the work — polishes the threads — protects your tool investment — and insures good threads.





## BEAVER No. 26-R THREADER—1" TO 2"—FULLY-ADJUSTABLE



Straight Line Pull  
Easier Cutting



Universal Chuck - Accurate  
Centering - No Bushings



Cuts Taper or  
Straight Threads



Dies Easily Removed  
from Outside



Radio Dial Setting  
Change in 2 Seconds

First and foremost in the field of "one piece" adjustable tools for threading 1, 1¼, 1½ and 2-inch pipe with one set of dies. Adjustable cam-type centering device. No loose parts. Many exclusive features—see above cut. Right or left—American or British or conduit.

### Exclusive Feature!

Beaver 26R is only threader which will cut standard, oversize or undersize threads of uniform length.

### Ordering Specifications

	Code Word	Net Price
NO. 26-R BEAVER FULLY-ADJUSTABLE THREADER, Ratchet, Right Hand	Abafe	\$33.25
As above, Left Hand	Abalh	37.00
NO. 25 BEAVER FULLY-ADJUSTABLE THREADER, Plain	Abake	40.00
EXTRA DIES, per set (threading 1, 1¼, 1½ and 2") Right hand	Abamo	4.25
Left hand dies (usable only in left hand tools)	Abana	8.00

## BEAVER No's. 41, 61, 80 & 90 GEARED THREADERS, FULLY-ADJUSTABLE

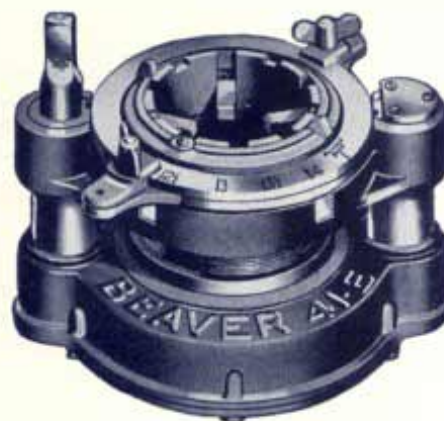
Popular throughout the world for more than 40 years. The only geared threaders that will cut standard, over-size or under-size threads of uniform length. Fully enclosed gear case; straddle-mounted driving pinion; etc. All models available—American or British or conduit. Right-hand only. Special Oil Field Threaders 10, 11½, and 14 thread pitch, ¾ or ¾" taper. Hand or power.

### Ordering Specifications

	Code Word	Net Price
NO. 41-E BEAVER—2½ to 4-inch	Abarb	\$ 90.00
NO. 61-E BEAVER—2½ to 6-inch	Abava	190.00
NO. 61-EX BEAVER—4 to 6-inch	Abauz	165.25
NO. 80-E BEAVER—4½ to 8-inch (8 thrd. Amer.)	Abbic	240.00
NO. 80-E BEAVER—7 to 8-inch (10 thrd. Whitworth)	Abwhi	240.00
NO. 90-E BEAVER—9 to 12-inch (8 thrd. Amer.)	Abcud	375.00
NO. 91-E BEAVER—7 to 10-inch, Whitworth (10 thrd.)	Abeda	375.00
NO. 90-E BEAVER—11 to 12-inch, (8 thrd. Whitworth)	Abltw	375.00

### EXTRA DIES

	Code Word	Net Price
NO. 41-E (2½ to 4)	Abata	9.00
NO. 61-E (2½ to 3½)	Abaye	24.75
4 to 6	Abbac	24.75
NO. 80-E (4½ to 6)	Abcal	27.50
7 to 8	Abcic	27.50
NO. 90-E (9 to 10)	Abdit	38.50
11 to 12	Abdoc	38.50
NO. 91-E (7 to 8) Whitworth only	Abebo	38.50
(9 to 10) Whitworth only	Abead	38.50



Operating Ratchet is furnished with Geared Threaders and Cutters for hand operation.

## SQUARE - END SAWING VISES

These sawing vise are a necessity when using light-weight thin-wall tubing—where a clean-cut, square-end is necessary. Made of malleable iron with renewable hardened steel inserts for saw guides.



### Ordering Specifications

	Code Word	Net Price
NO. 2 BEAVER Square-end Sawing Vise, ½ to 2"	Tosaw	\$15.00
NO. 4 BEAVER Square-end Sawing Vise, 1½ to 4"	Forse	33.00

## BEAVER PIPE REAMERS



With long, lean tapering drop-forged cones. No inserted blades.

Lovers of good tools like these reamers—made with long tapering one-piece drop-forged cones—from a special grade of alloy-tool steel. No. 200 is swivel—200-R and 300-R are ratchet-operated.

### Ordering Specifications

	Code Word	Net Price
NO. 200 BEAVER Swivel Reamer, ½ to 2"	Reama	\$ 8.50
NO. 200-R BEAVER Ratchet Reamer, ½ to 2"	Riemo	10.75
NO. 300-R BEAVER Ratchet Reamer, ¾ to 3"	Reeme	13.50



# THE NEW BEAVER PIPE CUTTERS . . . No's. 2 AND 4



## 2 New and Better Pipe Cutters

MADE IN THE TWO POPULAR SIZES —

No. 2 — 1/8" TO 2"

No. 4 — 2" TO 4"

**FAST EASY CUTS, BECAUSE THE PRESSURE IS APPLIED DIRECTLY TO THE WHEEL**

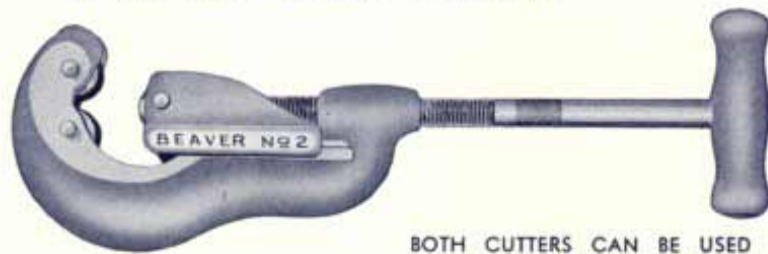


**THIS**



**NOT THIS**

**Try this New Cutter . . . Today!**



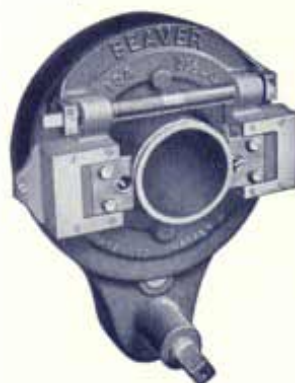
Patented

BOTH CUTTERS CAN BE USED WITH EITHER 1 OR 3 WHEELS

Ordering Specifications	Code Word	Net Price
NO. 2 BEAVER PIPE CUTTERS, 1/8 to 2-inch (1 wheel) .....	Ablap	\$ 9.85
NO. 2-X BEAVER PIPE CUTTERS, 1/8 to 2-inch, (3 wheel) .....	Ablag	10.45
Extra Wheels, each .....	Ablas	.75
Wheels for thin-wall tubing, each .....	Ablaf	.75
Wheels for cast-iron pipe, each .....	Abial	.75
Extra Wheels, each, for stainless steel .....	Absta	1.50
Extra Pins, each .....	Awlab	.20
Extra rollers, each .....	Abiam	.45
NO. 4 BEAVER PIPE CUTTERS, 2 to 4-inch, (1 wheel) .....	Abkla	33.00
NO. 4-X BEAVER PIPE CUTTERS, 2 to 4-inch, (3 wheel) .....	Ablok	33.50
Extra Wheels, each (Standard) .....	Ablon	1.25
Extra Wheels for thin wall or copper tubing, each .....	Thiwa	1.65
Extra Wheels for cast iron pipe, each .....	Casti	1.65
Extra Wheels, for stainless steel .....	Stafor	3.00
Extra Pins, each .....	Ablor	.40
Extra Rollers, each .....	Forol	1.00

# BEAVER AUTOMATIC KNIFE PIPE CUTTERS . . . FOR HAND OR POWER USE

Cut, groove or bevel pipe (for welding). Different type of knife used for each purpose—quickly changed. Knives have safety-depth guide to prevent "hogging in" and knife breakage. Cut pipe square without burr. (No. 10 for hand ratchet use only.)



No. 104



Nos. 106, 108 and 112



No. 5 - 1/2 to 2" — No. 1 - 1/8 to 1"



cut

Clean cut without burr



bevel

For making weldments



groove

For victaulic joints



cut Saran

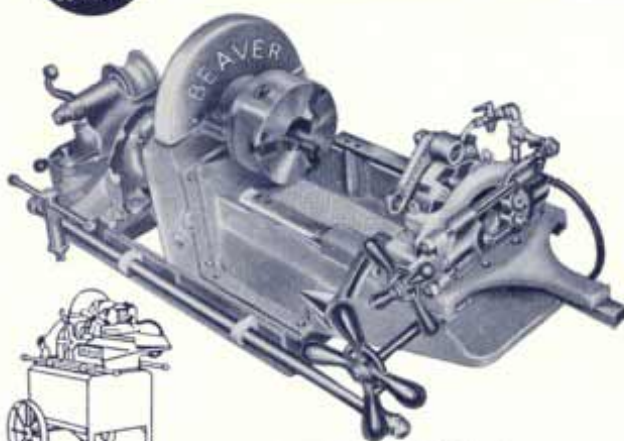
Ordering Specifications	Code Word	Net Price
NO. 1 BEAVER CUTTER, 1/8 to 1" .....	Acevo	\$ 24.00
Extra Knives—Cutting .....	Acfam	2.00
NO. 5 BEAVER CUTTER, 1/2 to 2" .....	Acexi	25.00
*Extra Knives—Cutting .....	Acfet	2.50
As above, for Stainless Steel .....	Fista	4.00
*Extra Knives—Grooving .....	Ablej	5.00
*Extra Knives—Beveling .....	Acfun	7.50
As above, for Stainless Steel .....	Stafi	8.50
Extra Knives for Saran pipe .....	Safiv	5.00
Stops for above factory installed .....	Sastop	6.50
NO. 10 BEAVER CUTTER, 2 to 4" .....	Acgam	90.00
Extra Knives—Cutting .....	Acgor	3.50
Extra Knives—Grooving .....	Ablek	6.00
Extra Knives—Beveling .....	Acfur	9.00
As above, for Stainless Steel .....	Stafor	13.00
Extra Knives for Saran pipe .....	Saten	6.00
Stops for above factory installed .....	Sarten	6.50
NO. 104 BEAVER CUTTER, 2 to 4" .....	Ablux	125.00
Extra Knives—Cutting .....	Acgor	3.50
Extra Knives—Grooving .....	Ablek	6.00
Extra Knives—Beveling .....	Acfur	9.00
As above, for Stainless Steel .....	Stafor	13.00
Extra Knives for Saran pipe .....	Safour	6.00
Stops for above factory installed .....	Sarfor	6.50
NO. 106 BEAVER CUTTER, 2 1/2 to 6" .....	Acgen	176.00
Extra Knives—Cutting .....	Acgor	7.00
Extra Knives—Grooving .....	Ablek	10.00
Extra Knives—Beveling .....	Acfut	16.00
Extra Knives for Saran pipe — no stops needed .....	Sasix	10.00
NO. 108 BEAVER CUTTER, 4 1/2 to 8" .....	Acget	240.00
Extra Knives—Cutting .....	Acgev	9.00
Extra Knives—Grooving .....	Ablet	14.00
Extra Knives—Beveling .....	Acfuv	18.00
As above, for Stainless Steel .....	Staate	24.00
Extra Knives for Saran pipe — no stops needed .....	Saate	14.00
NO. 112 BEAVER CUTTER, 9 to 12" .....	Acgil	390.00
Extra Knives—Cutting .....	Acgip	12.00
Extra Knives—Grooving .....	Ablev	18.00
Extra Knives—Beveling .....	Acfux	24.00
Extra Knives for Saran pipe — no stops needed .....	Satwe	18.00

\*Also used in Knife Cut-off for Beaver Pipe Machines — See Pages 6 & 7





## BEAVER PIPE AND BOLT MACHINES MODELS A, B and E



### BEAVER MODEL-A

#### 1/8 to 2" Pipe and Bolt Machine

Up to 12" with drive shaft and geared tools.

#### (Heavy-Duty Model)

Right-handed operation—like a lathe . . . All controls at finger tips, chuck to the left, tool mounting at right . . . All gear-driven, gears run in oil . . . Rack-and-Pinion feed . . . 12 inch carriage travel . . . 3-jaw, 7 1/2" heavy-duty chuck for 1/8" to 2" pipe . . . Reamer mounted on swinging arm . . . Oil Pump accessibly located . . . Adjustable ring-type quick-opening dieheads . . . Choice of ball-bearing wheel-and-roller cutoff, (standard) or automatic knife cutoff, extra cost. Cutting units are interchangeable . . . Universal motor 110/115 or 220/230 Vt. Polyphase motors available . . . Machine has power to thread and cut pipe up to 12" with drive shaft and geared tools . . . Out board spool pipe rest . . . Safety switch lock . . . Aluminum carriage support, Net weight—about 370 lbs.

#### Ordering Specifications

**BEAVER MODEL-A PIPE AND BOLT MACHINE**, complete with 110 volt universal reversible motor for light-line service, AC or DC, 25 to 60 cycle; reversible controller-type switch; reversible oil pump; 1/8 to 2-inch hinged cone-type reamer; ball-bearing self-centering wheel-and-roller cutoff suitable for pipe or bolts; one gallon Beaver Threading Oil and the following pipe threading equipment:

A-1 With 3 quick-opening adjustable DUO-TYPE dieheads and 3 sets of highspeed steel duo-type (for two sizes) dies to thread 1/2 to 2-inch pipe **WITHOUT CHANGING DIES**

A-2 With 4 duo-type dieheads w/dies, 1/4 to 2" . . . . .

A-3 With 5 duo-type dieheads w/dies, 1/8 to 2" . . . . .

A-11 With 6 quick opening adjustable MONO-TYPE dieheads with 6 sets of highspeed steel mono-type (for one size only) dies to thread 1/2 to 2-inch pipe **WITHOUT CHANGING DIES**

A-12 With 7 mono-type dieheads w/dies, 3/8 to 2" . . . . .

A-13 With 8 mono-type dieheads w/dies, 1/4 to 2" . . . . .

A-14 With 9 mono-type dieheads w/dies, 1/8 to 2" . . . . .

A-21 With 2 quick-opening adjustable MONO-TYPE dieheads (one large, one small size) and 6 sets of highspeed steel mono-type dies to thread 1/2 to 2" pipe by changing dies

A-22 With 2 mono-type dieheads, 7 sets dies, 3/8 to 2" . . . . .

A-23 With 2 mono-type dieheads, 8 sets dies, 1/4 to 2" . . . . .

A-24 With 2 mono-type dieheads, 9 sets dies, 1/8 to 2" . . . . .

**MODEL-A PIPE AND BOLT MACHINE**, complete, less all threading equipment. (When ordering Bolt Dieheads only or limited ranges of pipe dieheads, add to this Base Price)

#### PLEASE NOTE!

**MOTOR:** 220-volt motor optional, same price. Other voltages available—write for prices.

**CUTOFF:** Automatic knife-cutoff (for pipe only) \$15.00 extra.

Code Word	Net Price
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Aroll \$570.00

Arall 600.00

Arell 630.00

Amono 660.00

Amimi 690.00

Amara 720.00

Amene 750.00

Amunu 570.00

Amupo 577.50

Amura 585.00

Amuse 592.50

Abase 460.00

For Dies, Dieheads, and Accessories for Model-A See Top of Page 7

#### Ordering Specifications

**BEAVER MODEL-B PIPE AND BOLT MACHINE**, complete with 110-volt universal reversible motor for light-line service, AC or DC, 25 to 60 cycle, reversible switch; automatic oil pump; 1/8 to 2-inch hinged cone-type reamer; ball-bearing self-centering wheel-and-roller cutoff suitable for pipe or bolts; one gallon Beaver Threading Oil and the following pipe threading equipment:

B-1 With 3 quick-opening adjustable DUO-TYPE dieheads and 3 sets of highspeed steel duo-type (for two sizes) dies to thread 1/2 to 2-inch pipe **WITHOUT CHANGING DIES**

B-2 With 4 duo-type dieheads w/dies, 1/4 to 2" . . . . .

B-3 With 5 duo-type dieheads w/dies, 1/8 to 2" . . . . .

B-11 With 6 quick-opening adjustable MONO-TYPE dieheads with 6 sets of highspeed steel mono-type (for one size only) dies to thread 1/2 to 2-inch pipe **WITHOUT CHANGING DIES**

B-12 With 7 mono-type dieheads w/dies, 3/8 to 2" . . . . .

B-13 With 8 mono-type dieheads w/dies, 1/4 to 2" . . . . .

B-14 With 9 mono-type dieheads w/dies, 1/8 to 2" . . . . .

B-21 With 2 quick-opening adjustable MONO-TYPE dieheads (one large, one small size) and 6 sets of highspeed steel mono-type dies to thread 1/2 to 2-inch pipe by changing dies

B-22 With 2 mono-type dieheads, 7 sets dies, 3/8 to 2" . . . . .

B-23 With 2 mono-type dieheads, 8 sets dies, 1/4 to 2" . . . . .

B-24 With 2 mono-type dieheads, 9 sets dies, 1/8 to 2" . . . . .

**MODEL-B PIPE AND BOLT MACHINE**, complete, less all threading equipment. (When ordering Bolt Dieheads only or limited ranges of pipe dieheads, add to this Base Price)

For Dies, Dieheads, and Accessories for Model-B See Top of Page 7

#### PLEASE NOTE!

**MOTOR:** 220-volt motor optional, same price.

**CUTOFF:** Automatic knife-cutoff (for pipe only) \$15.00 extra.

Code Word	Net Price
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Bepum \$480.00

Bepan 510.00

Bepod 540.00

Beman 570.00

Bemet 600.00

Bemix 630.00

Bemod 660.00

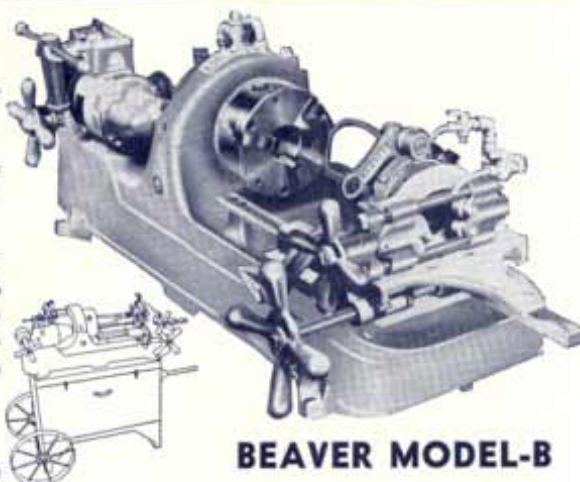
Betoe 480.00

Betoe 487.50

Betoi 495.00

Betoo 502.50

Bebas 370.00



### BEAVER MODEL-B

#### 1/8 to 2" Pipe and Bolt Machine

Up to 8" with drive shaft and geared tools.

#### (Utility Model)

Right-handed operation—like a lathe . . . All controls at finger tips, chuck to the left, tool mounting at right . . . All gear-driven, gears run in oil . . . Rack-and-Pinion feed . . . 12-inch carriage travel . . . 3-jaw, 7 1/2" heavy-duty chuck for 1/8" to 2" pipe . . . Reamer mounted on swinging arm . . . Oil Pump accessibly located . . . Adjustable, ring-type quick-opening dieheads . . . Choice of ball-bearing wheel-and-roller cutoff, (standard) or automatic knife cutoff, extra cost. Cutting units are interchangeable . . . Universal ball-bearing gear motor 110/115 or 220/230 Vt. . . . Machine has power to thread and cut pipe up to 8" with drive shaft and geared tools. Outboard spool pipe rest . . . Safety switch lock . . . One-piece aluminum base. With bronze spindle bearings . . . Net weight about 240 lbs.



# DIEHEADS, DIES, ACCESSORIES . . . MODELS A, B and E

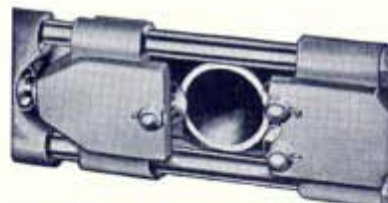


Ordering Specifications		Code Word	Net Price
<b>BOLT DIEHEADS</b> , without dies, Quick-opening and Adjustable			
(Small)—for 1/4 to 1" Bolt dies		Bolto	\$27.50
(Large)—for 1 1/8 to 2" Bolt dies		Bolta	27.50
<b>BOLT DIES</b> , any size, per set, HIGH SPEED STEEL			
1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/8, 1 1/2, 1 5/8, 1 3/4, 1 7/8 or 2"		Boldi	9.35
USS (NC) Right Hand, Specify size		Bofin	12.65
N.F. (SAE), Right Hand, Specify size		Lefbo	12.65
N.C. (USS), Left Hand, Specify size			
<b>PIPE DIEHEADS</b> , without dies, Quick-opening and Adjustable			
(Small)—for 1/8 to 3/4" mono-type pipe dies		Bolto	27.50
(Large)—for 1 to 2" mono-type pipe dies		Bolta	27.50
Duo-type—2x1 1/2, 1 1/4x1, 3/4x1/2 or 3/8x1/4" (Specify size)		Abuoy	27.50
Universal, graduated 1/8 to 3/4" inc.		Smauni	27.50
Universal, graduated 1 to 2" inc.		Laruni	27.50
<b>PIPE DIES</b> , RH, American or British, per set, HIGH SPEED STEEL			
Mono-type—1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 1, 1 1/4, 1 1/2, or 2"		Mondi	9.35
Duo-type—2x1 1/2, 1 1/4x1, 3/4x1/2 or 3/8x1/4" (Specify size)		Duodi	9.35
<b>CONDUIT DIES</b> (Duo-type only) High Speed Steel, per set			
		Elcon	9.35
<b>PIPE DIES</b> , LH, any size or kind, per set, HIGH SPEED STEEL			
		Lefdi	12.65
<b>WELDED STEEL DIEHEAD RACK</b> , holds 6 dieheads			
		Hrack	3.50
<b>ALUMINUM DIE TRAY</b> , holds 6 sets dies			
		Dirak	4.00
OPEN STAND, no wheels, for Model A		Ostan	25.00
ENCLOSED STAND, no wheels, for Model A		Plano	30.00
PORTABLE STAND, Enclosed, two 18" steel-rimmed wheels, for Model A		Abuxa	40.00
PORTABLE STAND, Enclosed, two 18" rubber-tired wheels, for Model A		Ruber	47.50
OPEN STAND, no wheels, for Model B		Bstan	25.00
ENCLOSED STAND, no wheels, for Model B		Blano	30.00
PORTABLE STAND, Enclosed, two 18" steel-rimmed wheels, for Model B		Bstwl	40.00
PORTABLE STAND, Enclosed, two 18" rubber-tired wheels, for Model B		Brbwl	47.50
PORTABLE STAND, Enclosed, with 14" steel-rimmed wheels, Model-E		Emstw	43.25
PORTABLE STAND, Enclosed, with 14" rubber-tired wheels, Model-E		Emrub	46.25
ENCLOSED STAND, Without wheels, Model-E		Enowh	35.00
OPEN STAND, no wheels, Model-E		Emsta	22.50
DRIVE SHAFT, Heavy Duty, for operating geared tools		Abita	28.45
PIPE SUPPORT, adjustable, for long lengths of pipe		Suppo	24.00
NIPPLE CHUCK, No. 55, (a) with adapters, 1/8 to 2" pipe, (with kit box)		Abuef	30.25
(b) with adapters, 1/8 to 2" pipe, (with kit box)		Abufa	35.80
(c) Kit box only		Kitbo	2.75
(d) Adapters, 1/8 to 2" pipe, any size		Adapo	1.85
TRANSFORMER, 110/220		Trans	40.00
BEAVER THREADING OIL, 5-gallon pail, each		Abnom	7.50

ALL DIEHEADS, DIES AND ACCESSORIES IN THIS GROUP APPLY TO ALL BEAVER PIPE AND BOLT MACHINES



Quick Opening dieheads, fully adjustable, easy to set — plenty of Oil and Chip clearance. Two sizes covers range 1/8 to 2"

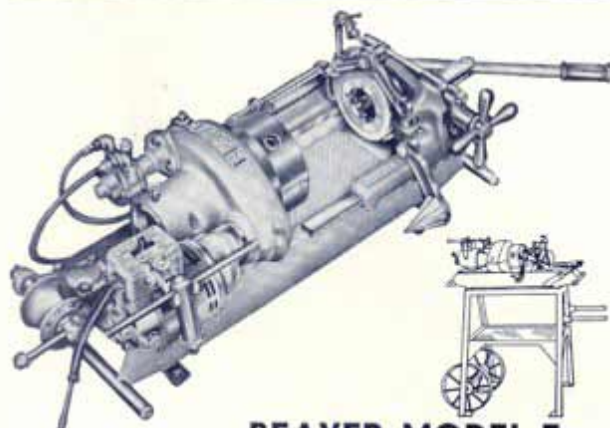


Wheel Cutter — Standard equipment on all machines. Cuts off pipe or rods. Interchangeable Knife Cut-Off available.



A quick release nipple chuck can be furnished with adapters to handle 1/8 to 2". All-thread nipples can be cut.

\*KNIVES available for use in Knife Cut-off for Cutting or Beveling Stainless Steel — also Knives for Grooving Pipe; also Knives with stops for Cutting Saran-Lined Pipe. See No. 5 Cutter, Page 5.



## BEAVER MODEL-E 1/8 to 2" Pipe & Bolt Machine Up to 8" with drive shaft and geared tools. (Lightweight Model)

Right hand operation — like a lathe . . . All controls at finger tips, chuck to the left, tool mounting at right . . . All gear-driven, gears run in oil . . . Lever carriage feed with 9 1/2 inch carriage travel . . . 3-jaw, 7 1/2" heavy-duty chuck for 1/8" to 2" pipe . . . Reamer mounted on swinging arm . . . Oil Pump accessibly located . . . Adjustable, ring-type quick-opening dieheads . . . Choice of ball-bearing wheel-and-roller cut-off, (standard) or automatic knife cut-off, extra cost. Cutting units are interchangeable . . . Universal ball-bearing gear motor 110/115 or 220/230 volt . . . Will thread and cut pipe up to 8" with drive shaft and geared tools. Outboard spool pipe rest . . . Safety switch lock . . . One-piece steel-weldment base . . . Aluminum head-stock with bronze spindle bearings. Removable chip tray. Weight about 190 lbs.

For Dies, Dieheads, and Accessories for Model-E See Top of Page

### Ordering Specifications

**BEAVER MODEL-E PIPE AND BOLT MACHINE**, complete with 110-volt universal reversible motor for light-line service, AC or DC, 25 to 60 cycle; reversible switch; automatic oil pump; 1/8 to 2-inch hinged cone-type reamer; ball-bearing self-centering wheel-and-roller cutoff suitable for pipe or bolts; one gallon Beaver Threading Oil and the following pipe threading equipment:

- E-1 BEAVER MODEL "E", complete as above, with one large (1 1/2 to 2) quick-opening adjustable universal diehead and 3 sets alloy steel duo-type dies to thread 1/2 to 2" pipe, inclusive
- E-2 Same as above E-1—plus one small-size (1/8 to 3/4) quick-opening adjustable universal diehead and necessary dies to complete the threading range to 1/8 to 2-inch, inclusive
- E-13 As Above . . . with 3 Quick-opening adjustable duo-type dieheads and 3 sets alloy steel dies to thread 1/2 to 2" pipe WITHOUT CHANGING DIES
- E-14 As Above . . . with 4 Quick-opening adjustable duo-type dieheads and 4 sets alloy steel dies to thread 1/4 to 2" pipe WITHOUT CHANGING DIES
- E-15 As Above . . . with 5 Quick-opening adjustable duo-type dieheads and 5 sets alloy steel dies to thread 1/8 to 2" pipe WITHOUT CHANGING DIES
- E-26 As Above . . . with 6 Quick-opening adjustable MONOTYPE die heads and 6 sets of HIGH SPEED STEEL pipe dies (each set threading one size only) to thread 1/2 to 2" pipe WITHOUT CHANGING DIES
- E-28 As Above . . . with 8 Quick-opening adjustable MONOTYPE dieheads and 8 sets of HIGH SPEED STEEL dies (each set threading one size only) to thread 1/4 to 2" pipe WITHOUT CHANGING DIES
- E-29 As Above . . . with 9 Quick-opening adjustable MONOTYPE dieheads and 9 sets of HIGH SPEED STEEL dies (each set threading one size only) to thread 1/8 to 2" pipe WITHOUT CHANGING DIES

**BEAVER MODEL "E" PIPE & BOLT MACHINE**, complete, less all threading equipment (when ordering bolt dieheads or limited range of pipe dieheads, add to this base price)

PLEASE NOTE!  
MOTOR: 220-volt motor optional, same price.

CUTOFF: Automatic knife-cut-off (for pipe only) \$15.00 extra.

Code Word	Net Price
Emone	\$385.00
Emtwo	417.50
Emtre	430.00
Emfor	457.50
Emfiv	485.00
Emsix	490.00
Emate	550.00
Emnin	580.00
Ebase	340.00



## THE NEW BEAVER MODEL - D



### Aluminum POWER DRIVE

Extreme  
Portability  
About 100 Lbs.

Patented  
Safety  
Switch Lock

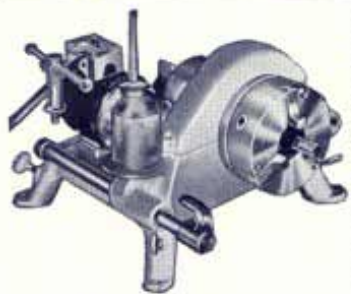
The Gears  
Run In Oil

The New Beaver Model-D light-weight aluminum power drive for one-man handling supersedes former Model C-2. Choice of 110 or 220 volt gear motor, 25 to 60 cycle, single phase. Reversible at switch . . . Anti-friction bearing throughout. Motor easily accessible without dismantling machine. Full-size  $7\frac{1}{2}$ " chuck takes  $\frac{3}{8}$  to 2-inch pipe. Gears run in oil — a Beaver exclusive! Bronze spindle bearings. Patented automatic safety switch lock. Also safety latch for tool handle. For bench use — or available with legs for stand use. Will drive geared tools up to 8-inch — 12-inch under favorable circumstances. Weighs about 100 lbs. Ventilated motor for greater power and lower motor upkeep cost.

#### Ordering Specifications

	Code Word	Net Price
BEAVER D Power Drive .....	Dnovi	\$210.00
BEAVER D Power Drive with vise .....	Dwivi	220.00
Legs w/feet and spikes (set of 4) .....	Pileg	7.50

## BEAVER MODEL - C POWER DRIVE



BEAVER MODEL C-1

A general purpose, medium weight power drive — weighs about 145 lbs. Steel-iron housings for ruggedness. Choice of Universal geared motor, 110 or 220 volt, 25 to 50 cycle, single phase . . . Standard  $7\frac{1}{2}$ -inch chuck for pipe  $\frac{1}{8}$  to 2-inch . . . Will drive up to 8-inch with drive shaft and geared tools. Gears run in oil . . . Bronze spindle bearings, safety-switch-lock, also safety latch for tool handle. Thousands of satisfied users. Ventilated motor for

greater power and lower motor upkeep cost.

#### Ordering Specifications

	Code Word	Net Price
BEAVER C-1 Power Drive .....	Ceone	\$205.00
Legs w/feet and spikes (set of 4) .....	Pileg	7.50
Metal Tool Tray (Attaches to Model-C Legs) .....	Trayo	6.00

### POWER DRIVE KITS FOR MODELS C and D

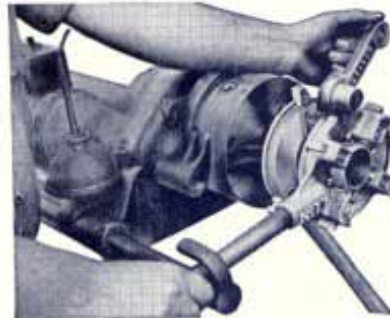
Consists of Model C-1 or D (with vise) as specified, choice of 110 or 220 volt motor; set of legs with feet; adjustable pipe support; No. 102-PD power drive wheel cutter; No. 200 pipe reamer; No. 77 Quick-opening threader with alloy-steel dies;  $\frac{1}{2}$  to 2-inch; 5 gallon pail of threading oil and one chip strainer. (Pipe Bender and Tool Tray for C-1 only.)

BEAVER C-1 Power Drive Kit .....	\$320.50
BEAVER D Power Drive Kit (with vise) .....	328.50

BEAVER MODEL HD Power Drive [see cat.] .....	330.00
MODEL-HD Enclosed Portable Stand .....	35.00

## RECOMMENDED ACCESSORIES

### DESIGNED FOR USE WITH ALL ELECTRIC POWER DRIVES BEAVER "77" — $\frac{1}{2}$ to 2" QUICK - OPENING DIEHEAD

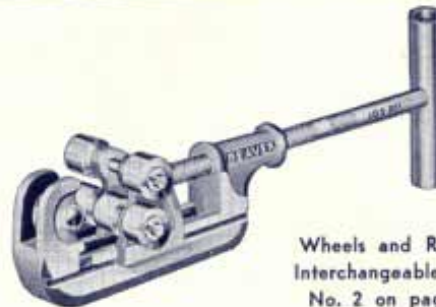


A quick-opening, adjustable diehead with alloy steel dies to thread  $\frac{1}{2}$  to 2-inch pipe. Bolt dies up to  $1\frac{1}{2}$ -inch are also available. Dies quickly released, as shown . . . no backing off; when lever is closed dies return to size. Adjustable for over or under-size threads. Universal centering guide. Made especially for power drive use. All dies interchangeable with Beaver Pipe Machines Models A, B and E. All-thread nipples can be cut with this tool and Beaver No. 55 Universal nipple chuck  $\frac{1}{2}$  to 2-inch. Right or left — pipe or conduit — N.C. or N.F. bolts.

#### Ordering Specifications

	Code Word	Net Price
No. 77 Complete less dies .....	Ababy	\$26.00
Pipe Dies, $\frac{3}{4}$ x $\frac{1}{2}$ , $1\frac{1}{4}$ x1, 2x $1\frac{1}{2}$ (state size) R or L .....		6.00
Bolt Dies, $\frac{3}{4}$ to $1\frac{1}{2}$ , High Speed Steel (state size) .....		9.35
Bolt Dies, L. H. N. C. or R. H. N. F. ( $\frac{3}{4}$ to $1\frac{1}{2}$ ) .....		
High Speed Steel (specify size) per set .....		12.65

## BEAVER 102-PD CUTTER $\frac{1}{8}$ to 2"



Wheels and Rollers  
Interchangeable with  
No. 2 on page 5

Made especially for power drive use. Has double row of rolls forming a wide channel, assuring a square cut — wheel breakage is eliminated. Can also be used as hand cutter. An ideal companion to No. 77 Threader shown above. Cutting wheels interchangeable with Beaver No. 2 cutter—Page 5. Wheels available for stainless steel, cast-iron and thin-wall tubing.

	Code Word	Net Price
NO. 102-PD Cutter .....	Pocut	\$12.00
Extra Wheels and Rollers .....	See No. 2 Cutter, Page 5	
Extra Pins .....	Ablaw	.55

#### Ordering Specifications

	Code Word	Net Price
Driveshaft for operating geared tools .....	Abita	\$28.45
Adjustable Pipe Support .....	Suppo	24.00
Beaver No. 5 Burless Knife Cutter, $\frac{1}{2}$ to 2" .....	Acexi	25.00
For Conduit, Beveling or Grooving, Extra .....		
Threading Oil (5-gallon pail) .....	Abnom	7.50
Pipe Bender .....	Piben	1.00
Reamers (See page 4) .....		
Chip Strainer .....	Filto	5.00

Geared Threaders and Cutters (Pages 4 and 5).